#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Charles E. Taylor

Appl. No.: 09/77/4,198-10/795, 934

Conf. No.: 1339

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Title: AIR TRANSPORTER-CONDITIONER DEVICE WITH TUBULAR

**ELECTRODE CONFIGURATIONS** 

Art Unit: 1753 Examiner: Unknown Docket No.: 112440-761

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited below, and on the attached PTO-1449 form be made during the course of examination of the above-identified application for United States patent. Pursuant to 37 C.F.R. 1.98, copies of all foreign patent documents and non-patent documents are enclosed.

Applicants have highlighted several references that have previously been identified as more relevant to the present pending matter.

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Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Robert M. Gould

Reg. No. 43,642 Customer No. 29190

Dated: October 18, 2005

TRA	NSMITTA		TION DISCLOSURE STA 1.97(b) or 1.97(c))	TEMENT	11	cket No. 440-761
In Re A	pplication O	f: Charles E. Taylo	or 42			
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Applio	cation No.	Filing Date	Examiner TRADENATURE Unknown	Customer No.	Group Art Unit	Confirmation No.
<del>09/</del>	<del>174,198</del>	January 29, 2004	Unknown	29190	1753	1339
Title:	AIR TRANS	SPORTER-CONDITI	ONER WITH TUBULAR ELEC	CTRODE CON	FIGURATIONS	
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			Alexandria, VA 22313-14	50		
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2.	The Inform	nation Disclosure Sta	tement submitted herewith is t	peing filed after	the period spec	cified in 37
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			the application, and is accomp			
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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT					Doc	cket No.
(1	Under 37 CFF	R 1.97(b) or 1.97(	(c))		112	440-761
In Re Application:	Charles E. Taylo	or 0C7 20 200	FICE V.			
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Atty Docket No.	Application No.
112440-761	10/795,934
Applicant	
Charle	es E. Taylor
Filing Date March 8, 2004	Group
March 8, 2004	1753

Examiner's	Description	Publication	TENT DOCUMENT	. 3	T	Eiling Date
Initials	Document Number	Date	Inventor	Class	Subclass	Filing Date If Appropriate
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	895,729,A	08/11//1908	Carlborg			
	995,958 A	06/20/1911	Goldberg			
	1,882,949 A	10/18/1932	Ruder		<del></del>	<del>                                     </del>
	2,129,783 A	09/13/1938	Penney			
	2,590,447	03/25/1952	Nord et al.			
	3,374,941 A	03/26/1968	Okress			
	3,540,191 A	11/17/1970	Herman			-
	3,806,763	04/23/1974	Masuda			<del> </del>
	3,892,927	07/01/1975	Lindenberg			
	3,945,813	03/23/1976	Iinoya et al.		_	
	3,958,960	05/25/1976	Bakke			
	3,958,961	05/25/1976	Bakke			
	3,958,962	05/25/1976	Hayashi			
	3,988,131	10/26/1976	Kanazawa et al.		-	
	4,007,024	02/08/1977	Sallee et al.			<u> </u>
	4,056,372	11/01/1977	Hayashi			
	4,070,163	01/24/1978	Kolb et al.			
	4,074,983	02/21/1978	Bakke			
-	4,097,252	06/27/1978	Kirchhoff et al.		<del>                                     </del>	-
	4,102,654 A	07/25/1978	Pellin			
	4,104,042	08/01/1978	Brozenick			
	4,110,086	08/29/1978	Schwab et al.			<del></del>
	4,119,415	10/10/1978	Hayashi et al.		<del> </del>	<del> </del>
	4,126,434	11/21/1978	Keiichi			
	4,147,522	04/03/1979	Gonas et al.			<del>- </del>
	4,155,792	05/22/1979	Gelhaar et al.			
	4,171,975	10/23/1979	Kato et al.			
	4,171,973	01/29/1980	Isahaya			
	4,189,308	02/19/1980	Feldman			
	<del></del>	06/03/1980	Matsumoto			
	4,205,969 4,218,225	08/19/1980	Kirchhoff et al.			
		09/30/1980	Zarchy et al.			
	4,225,323		<del></del>			
	4,251,234	02/17/1981	Chang			
	4,259,093	03/31/1981	Vlastos et al.	-		-
	4,259,707	03/31/1981	Penney			<del> </del>
	4,264,343	04/28/1981	Natarajan et al.			<del>- </del>
	4,289,504	09/15/1981	Scholes			
	4,293,319	10/06/1981	Claassen, Jr.			<del> </del>
	4,308,036	12/29/1981	Zahedi et al.		<del> </del>	
	4,315,188	02/09/1982	Cerny et al.		<del> </del>	-
	4,338,560	07/06/1982	Lemley	-		-
	4,349,359	09/14/1982	Fitch et al.		<u> </u>	

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Initials	Number	Date	Inventor	Class	Subclass	If Appropriate
	4,351,648	09/28/1982	Penney			Appropriate
	4,354,861	10/19/1982	Kalt			
	4,362,632	12/07/1982	Jacob			
	4,363,072	12/07/1982	Coggins			
-	4,366,525	12/28/1982	Baumgartner		-	
	4,369,776	01/25/1983	Roberts			
	4,375,364	03/01/1983	Van Hoesen et al.			
	4,380,900	04/26/1983	Linder et al.			
	4,391,614	07/05/1983	Rozmus			
	4,394,239	07/19/1983	Kitzelmann et al.			•
	4,405,342	09/20/1983	Bergman			
	4,406,671	09/27/1983	Rozmus			
	4,412,850	11/01/1983	Kurata et al.			
	4,414,603	11/08/1983	Masuda			
	4,435,190	03/06/1984	Taillet et al.			
	4,440,552	04/03/1984	Uchiya et al.			
	4,443,234	04/17/1984	Carlsson			
	4,477,268	10/16/1984	Kalt		·	
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	4,505,724	03/19/1985	Baab			
	4,509,958 A	04/09/1985	Masuda et al.			
	4,514,780	04/30/1985	Brussee et al.			
	4,515,982	05/07/1985	Lechtken et al.			
	4,521,229	06/04/1985	Baker et al.			
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	4,544,382	10/01/1985	Taillet et al.			
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	4,569,684	02/11/1986	Ibbott			
	4,582,961	04/15/1986	Frederiksen			-
	4,588,423	05/13/1986	Gillingham et al.			
	4,590,042	05/20/1986	Drage			
	4,597,780	07/01/1986	Reif			
	4,597,781	07/01/1986	Spector			
	4,604,174	08/05/1986	Bollinger et al.			
	4,614,573	09/30/1986	Masuda			
	4,623,365	11/18/1986	Bergman			
	4,632,135	12/30/1986	Lenting et al.			
	4,632,746	12/30/1986	Bergman			
	4,636,981	01/13/1987	Ogura			
	4,643,744	02/17/1987	Brooks			
	4,647,836	03/03/1987	Olsen			
	4,650,648	03/17/1987	Beer et al.			

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Initials	Number	Date	Inventor	Class	Subclass	If
	4,656,010	04/07/1987	Leitzke et al.			Appropriate
	4,657,738	04/14/1987	Kanter et al.		-	
<del></del>	4,662,903	05/05/1987	Yanagawa			-
	4,666,474	05/19/1987	Cook			<del></del>
			Manabe et al.	-		-
	4,668,479	05/26/1987				<del> </del>
	4,670,026	06/02/1987	Hoenig			
	4,680,496	07/14/1987	Letournel et al.	_		
	4,692,174	09/08/1987	Gelfand et al.			
	4,691,829	09/08/1987	Auer			
	4,693,869	09/15/1987	Pfaff			
	4,702,752	10/27/1987	Yanagawa	_		-
	4,713,092	12/15/1987	Kikuchi et al.			-
	4,715,870	12/29/1987	Masuda et al.			
	4,725,289	02/16/1988	Quintilian			ļ
	4,736,127	04/05/1988	Jacobsen			ļ
	4,743,275	05/10/1988	Flanagan			
	4,749,390	06/07/1988	Burnett et al.			
	4,750,921	06/14/1988	Sugita et al.			ļ
	4,760,302	07/26/1988	Jacobsen			ļ
	4,760,303	07/26/1988	Miyake			
	4,765,802	08/23/1988	Gombos et al.			
	4,771,361	09/13/1988	Varga			
	4,822,381	04/18/1989	Mosley et al.			
	4,853,005	08/01/1989	Jaisinghani et al.			
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	4,892,713	01/09/1990	Newman			
	4,929,139	05/29/1990	Vorreiter et al.			
	4,940,894	07/10/1990	Morters			
	4,941,224	07/17/1990	Saeki et al.			
	4,944,778	07/31/1990	Yanagawa			
	4,954,320	09/04/1990	Birmingham et al.			
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	5,022,979	06/11/1991	Hijikata et al.			

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						Appropriate
	5,030,254	07/09/1991	Heyen et al.			
	5,043,033 A	07/23/1991	Alsup et al.			-
	5,037,456	08/06/1991	Yu			<u> </u>
	5,045,095	09/03/1991	You	_		
	5,053,912 A	10/01/1991	Loreth et al.			1
	5,059,219	10/22/1991	Plaks et al.			
	5,061,462	10/29/1991	Suzuki		<u> </u>	
	5,066,313	11/19/1991	Mallory, Sr.		ļ	
	5,072,746	12/17/1991	Kantor			
	5,077,500 A	12/31/1991	Torok et al.			
	5,077,468	12/31/1991	Hamade		<u> </u>	
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	5,100,440	03/31/1992	Stahel et al.			ļ
	D326,514	05/26/1992	Alsup et al.			
	5,118,942	06/02/1992	Hamade			
J	5,125,936	06/30/1992	Johansson			
	5,136,461	08/04/1992	Zellweger			
	5,137,546	08/11/1992	Steinbacher et al.			
	5,141,715	08/25/1992	Sackinger et al.			
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	5,147,429	09/15/1992	Bartholomew et al.			
	5,154,733	10/13/1992	Fujii et al.			
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	5,199,257	04/06/1993	Colletta et al.			
	5,210,678	05/11/1993	Lain et al.			
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	5,282,891	02/01/1994	Durham			
	5,290,343 A	03/01/1994	Morita et al.			
	5,308,586	05/03/1994	Fritsche et al.			
	5,330,559	07/19/1994	Cheney et al.			
	5,348,571	09/20/1994	Weber			
	5,376,168	12/27/1994	Inculet			
	5,386,839 A	02/07/1995	Chen	<u> </u>		
	5,395,430	03/07/1995	Lundgren et al.		1	

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Initials	Number	Date	Inventor	Class	Subclass	If Appropriate
	5,401,301	03/28/1995	Schulmerich et al.			Прргориша
	5,401,302	03/28/1995	Schulmerich et al.			<del>                                     </del>
	5,403,383	04/04/1995	Jaisinghani	<del></del>		
	5,405,434	04/11/1995	Inculet			<del></del>
	5,407,639	04/18/1995	Watanabe et al.			
	5,407,469	04/18/1995	Sun			
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	5,492,678	02/20/1996	Ota et al.			
	5,501,844	03/26/1996	Kasting, Jr. et al.			
	5,503,808	04/02/1996	Garbutt et al.			
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	5,508,008	04/16/1996	Wasser			-
	5,514,345	05/07/1996	Garbutt et al.			
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	5,520,887	05/28/1996	Shimizu et al.			
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	5,542,967	08/06/1996	Ponizovsky et al.			- 0.
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	5,547,643	08/20/1996	Nomoto et al.			
	5,549,874	08/27/1996	Kimiya et al.			
	5,554,344	09/10/1996	Duarte			
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	5,569,368	10/29/1996	Larsky et al.			
	5,569,437	10/29/1996	Stiehl et al.			

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	D375,546 S	11/12/1996	Lee			
	5,573,577	11/12/1996	Joannou			
	5,573,730	11/12/1996	Gillum			
	5,578,280	11/26/1996	Kazi et al.			
	5,582,632	12/10/1996	Nohr et al.			
	5,587,131	12/24/1996	Malkin et al.			
	5,591,253	01/07/1997	Altman et al.			
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İ	5,593,476	01/14/1997	Coppom			
	D377,523 S	01/21/1997	Marvin et al.			
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	5,614,002	03/25/1997	Chen			
	5,624,476	04/29/1997	Eyraud			
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	5,637,198	06/10/1997	Breault			
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	6,768,120	07/27/2004	Leung et al.			
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	6,781,136	08/24/2004	Kato			
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(Use several sheets if necessary)

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Atty Docket No.	Application No.
112440-761	10/795,934
Applicant	-
Char	les E. Taylor
Filing Date	Group
March 8, 2004	1753

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Examiner:	Date Considered:
	Bute Completion.

<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PTO Form 1449

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	Applicant	
	Charl	es E. Taylor
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Examiner's	Document	Publication				Trans	lation
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<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Applicant				
Charles E. Taylor				
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Examiner:

Date Considered:

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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(6))				Docket No. 112440-761			
In Re A	pplication Of	Charles E. Tayl	OCT 2 0 2005			. Y	
Appli	cation No.	Filing Date	Group Art Unit	Confirmation No.			
12.69/	7077934 January 29, 2004 Unknown 29190				1753	1339	
Title:	Title: AIR TRANSPORTER-CONDITIONER WITH TUBULAR ELECTRODE CONFIGURATIONS						
					1.400		
_			Address to: Commissioner for Pater P.O. Box 1450 Alexandria, VA 22313-14			, A	
			37 CFR 1.97(b)		•	ر ارون العالم	
1. (2)	1. A The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.						
			37 CFR 1.97(c)	•			
2.	CFR 1.97(I Final Actio	b), provided that the n under 37 CFR 1	atement submitted herewith is Information Disclosure State .113, a Notice of Allowance the application, and is accomp	ment is filed be under 37 CFR	efore thể màiling 3 1.311, or an	date of a	
	[] thos	statement enecified i	n 37 CED 1 07(a):	٠.			
	ा ॥ ।	statement specified i	-		<del>\_</del>		
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	☐ the f	ee set forth in 37 CF	FR 1.17(p).			A STATE OF THE STA	
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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(5)) 1.97(5)				Docket No. 112440-761				
In F	In Re Application: Charles E. Taylor							
Appli	ication No.	Filing Date	* FXABBINE		Customer No.	Group Art Unit	Confirmation No.	
09	793 737 1774,198	January 29, 2004	Unknow	/n	29190	1753	1339	
Title:	AIR TRAN	NSPORTER-CONDIT	TONER WITH TUE	BULAR ELE	CTRODE CON	FIGURATIONS		
[] ⊠	The Directo	the amount of or is hereby authorize	mpletë if Applicant elec is attac	ched.				
0	as described below.  Charge the amount of Credit any overpayment. Charge any additional fee required.  Payment by credit card. Form PTO-2038 is attached.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
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Robert Reg. No	*This certific deposit account t M. Gould o. 43,642 ner No. 29190	cate may only be used unt.  Signature	if paying by	Dated: •	October 18, 200	)5		
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